1 /5

PTO/\$B/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/620,629 TRANSMITTAL Filing Date July 15, 2003 FORM First Named Inventor Suiat Jamil Art Unit (to be used for all correspondence after initial filing) 2188 **Examiner Name** Verbrugge, K. Attorney Docket Number 5 42P8931C Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication 1 Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s)\_ Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Mr. Verbrugge, Response to Missing Parts/ Incomplete Application We apologize for the delay. We mistakenly used the wrong area code. Response to Missing Parts Regards, under 37 CFR 1.52 or 1.53 LMM SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Lawrence M. Mennemeler Reg. No. 51,003 Individual name <del>三</del>天 Date 9-16-2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Lawrence M. Mennemeier Date 9-16-2005 Signature

This collection of information is required by 37 OFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

09-16-2005

PTO/SB/17 (12-04)
Approved for use through 07/31/2006, OMB 0651-0032
d Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Approved for use through 07/31/2006. Only 0631-003
	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC
Inder the Panerwork Reduction Act of 1995, no persons are required to respond	to a collection of information unless it displays a valid OMR control number

Effective on 12/08/2004.		omplete if Known		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818	Application Number 1	10/620,629		
FEE TRANSMITTAL	Filing Date	July 15, 2003		
For FY 2005	First Named Inventor	Sujat Jamil	····	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name \	/erbrugge, K.		
	Art Unit 2	2188		
TOTAL AMOUNT OF PAYMENT (\$) 130.00	Attorney Docket No. 4	12P8931C		
METHOD OF PAYMENT (check all that apply)				
Check Credit Card Money Order N	one Other (please iden	ntify):		
Deposit Account Deposit Account Number: 02-2666			ylor & Zafman LLP	
For the above-identified deposit account, the Director is	ereby authorized to: (check a	all that apply)		
Charge fee(s) indicated below	Charge fee(s) in	ndicated below, except t	for the filing fee	
Charge any additional fee(s) or underpayments of under 37 CFR 1.16 and 1.17	fee(s) Credit any over	payments		
WARNING: Information on this form may become public. Credit card		ided on this form. Provide	credit card	
Information and authorization on PTO-2038.				
FEE CALCULATION		<del> </del>		
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH		NATION FEES		
Small Entity	Small Entity	Small Entity	Fees Paid (\$)	
Application Type Fee (\$) Fee (\$) Fee (\$) 500 Utility 300 150 500		E) <u>Fee (\$)</u> 100	r ces raid (a)	
Design 200 100 100		65 _		
Plant 200 100 300		80 _		
Reissue 300 150 500	,	300 _		
Provisional 200 100 (		0		
2. EXCESS CLAIM FEES	· · · · · ·	V	Small Entity	
Fee Description		· · · · · · · · · · · · · · · · · · ·	Fee (\$) Fee (\$)	
Each claim over 20 or, for Reissues, each claim over 20 a	~		50 25	
Each independent claim over 3 or, for Reissues, each inde Multiple dependent claims	pendent claim more than	in the original patent	200 100 360 180	
1 _ : - ·	e Paid (\$) Multiple	e Dependent Claims	300 100	
- 20 or HP = x =	Fee		<u>51</u>	
HP = highest number of total claims paid for, if greater than 20 Indep. Claims	Paid (\$)		_	
HP = highest number of independent claims paid for, if greater than 3				
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)				
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				
Total Sheets				
100 = / 50 = (round up to a whole number) x =				
4. OTHER FEE(S)  Fees Paid (\$)				
1) Statutory disclaimer (Fee Code 1814) 130.00			130.00	
SUBMITTED BY				
Signature Registration No. 51,003 Telephone 4			8-765-2194	
Name (Print/Type) Lawrence M. Mennemeier		Date Septem		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 80x 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney's Docket No.: 42P8931C

**Patent** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Sujat Jamil et al.

Examiner: Verbrugge, K.

Application No. 10/620,629

2188 Art Unit:

Filed: July 15, 2003

I hereby certify that this correspondence is being

facsimile transmitted to the United States Patent and

**CERTIFICATE OF TRANSMISSION** 

For: METHOD AND APPARATUS FOR

SCALABLE DISAMBIGUATED **CONHERENCE IN SHARED STORAGE** 

Trademark Office, Fax No. (571) 273-4214

**HIERARCHIES** 

Date

Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

## TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(c)

	The assignee of	the entire right, title, and interest in an	d to the above-referenced
pate	ent application is	Intel Corporation	("assignee"),
a	Delaware	corporation having a place of bu	isiness at
2200	0 Mission College B	Slvd., Santa Clara, CA 95052	("address").

## DOUCUMENTARY EVIDENCE UNDER 37 C.F.R. § 3.73(b)(1)

The assignment of the entire right, title, and interest in and to the above referenced patent application, having a recordation date of February 16, 2001, can be found at Reel/Frame: <u>11526/0195</u>.

## SUBMISSION UNDER 37 C.F.R. § 3.73(b)(2)

The undersigned attorney or agent represents that the undersigned attorney or agent is authorized to act on behalf of the assignee of the above-referenced patent application.

4 /5

The terminal part of any patent granted on the above-identified application that would extend beyond the earliest expiration of the full statutory term(s) of:

United States Patent No. 6,651,145, entitled X METHOD AND APPARATUS FOR SCALABLE DISAMBIGUATED COHERENCE IN SHARED STORAGE HIERARCHIES, and filed on September 29, 2000; as presently shortened by any terminal disclaimer(s),

is hereby disclaimed, except as provided below, and it is agreed that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title(s) to:

United States Patent No. 6,651,145 Xthis agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors, or assigns.

No disclaimer is being made as to any terminal part of any patent granted on the above-identified application prior to the earliest expiration of the full statutory term(s) of

United States Patent No. 6,651,145, as presently  $\mathbf{X}$ shortened by any terminal disclaimer(s),

in the event that any later expire for failure to pay a maintenance fee, are held unenforceable, are found invalid, are statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), have all claims canceled by a reexamination certificate, are reissued, or are otherwise terminated prior to expiration of their statutory term(s) as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Ē

Please charge Deposit Account No. 02-2666 \$ 130.00 for the fee under 37 C.F.R. § 1.20(d).

Please charge Deposit Account No. 02-2666 for any additional fee deficiency that may be due.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 9-16-2005

Lawrence M. Mennemeier

Reg. No. 51,003

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025 (408) 720-8598